

## **Department of Energy**

Western Area Power Administration 150 East Social Hall Avenue, Suite 300 Salt Lake City, UT 84111-1580

APR 2 2 2011

VIA E-MAIL ONLY

Dear Salt Lake City Area Integrated Projects Customer:

Under your firm electric service contract, Western assesses energy and demand charges as set forth in Rate Schedule SLIP-F9. Additionally, under this rate schedule a Cost Recovery Charge (CRC) may also be assessed if Western determines it is necessary.

Western is to notify its customers by May 1, 2011, if a CRC is needed in the next fiscal year. I am pleased to announce that we have reviewed our financial situation compared to the anticipated hydropower generation levels and determined the CRC for FY 2012 to be 0.00 mills/kWh. Because there is no CRC, there is no need for action on your part.

Had the CRC been necessary, each customer would have been provided with two sets of energy numbers for the next fiscal year. One set would have shown the full SHP energy allocation, and the other set would have shown a lower SHP allocation. Under this scenario, each customer would then decide whether to accept or decline the CRC. Customers accepting the CRC would receive the full SHP allocation and be charged the additional expense of the CRC. Those customers declining the CRC would avoid the charge, but receive less energy from Western in the next fiscal year.

Since a CRC is not necessary for FY 2012, Western will not be providing you with alternative energy and capacity allocations. Again, no action is needed on your part in response to this letter. Western will proceed as normal and provide you with your Winter Season Attachment later this summer.

If you have any questions, please telephone me at (801) 524-4007.

Sincerely,

Rodney G. Bailey Rates Manager

Enclosure

## FY 2012 CRC Calculation

Projected beginning balance for FY2011 per financial cash flow analysis  Basin Fund Target Balance = 15% *PAE  Per financial cash flow analysis  Per financial cash flow analysis  =PAR-PAE  =BFBB + NR	PY '11 SHP energy allocation excluding project use Projected generation from the most current 24-month study, does not include project use Forecasted Energy Purchase (GWh) from the most current 24-month study Average price = 60% onpeak + 40% offpeak Estimated purchased power costs based upon most current 24-month study	If NB is greater than BFTB then use FA/=FX, if NB is less than BFTB then use FX-(BFTB-NB).  Formula is: "If (NB>BFTB,FX,FX-(BFTB-NB))  If NR is greater than -25% of BFBB then FX, if NR is less than -25% of BFBB then, FX+(NR+(25%*BFBB))  Formula is: "If (NR>-(0.25*BFBB),FX,FX+(NR+(0.25*BFBB)))  Formula is: "If (NR>-(0.25*BFBB),FX,FX+(NR+(0.25*BFBB)))  #FX,FA	Equals the lesser of SHP or HE + (FE * (FA / FX))  Percent of waiver level to full SHP  = EA-WL (Does not include losses projected at 7.81%)  Percent of CRCE to full SHP or CRCE/EA  =FARR / (EA * 1000)
FY 2012 \$128,660,000 \$22,558,950 \$201,140,000 \$150,393,000 \$50,747,000 \$179,407,000	4,951.79 5,504.66 103 \$35.34 \$3,631,289	\$3,631,289 \$3,631,289 \$3,631,289	5,505 111% 0 0%
Basin Fund Beginning Balance (\$) Basin Fund Target Balance Projected Annual Revenue (\$) w/o CRC Projected Annual Expense (\$) Net Revenue (\$) Net Balance (\$)	SHP Energy Allocation (GWh) Forecasted Hydro Energy (GWH) Forecasted Energy Purchase (GWh) Average price per MWh for purchased power Forecasted Energy Purchase Expense (\$)	Basin Fund Balance Factor (\$) Revenue Factor (\$) Funds Available (\$) (Lesser of FA1 or FA2) Additional Revenue to be Recovered (FX-FA)	Waiver Level (GWH) Waiver level percentage of full SHP CRC Energy GWh (EA-WL) CRC level percentage of full SHP Cost Recovery Charge (mills/kWh)
Step 1 BFBB BFTB PAR PAE NR	Step 2 EA HE FE Price FX	Step 3 FA1 FA2 FA FARR	Step 4 WL WLP CRCE CRCEP CRCEP